

Reducing Risk and Protecting Public Health through Research and Training

Draft Agenda

April 3-4, 2008 • Natcher Conference Center, NIH • Bethesda, MD

Thursday, April 3, 2008

8:00 – 9:00	Continental Breakfast*	
9:00 – 9:30	Welcome	<i>Auditorium</i>
	Bill Suk, Acting Deputy Director, NIEHS	
9:30 – 10:15	Keynote Address	<i>Auditorium</i>
	Philip J. Landrigan, Professor and Chairman, Department of Community & Preventive Medicine Professor of Pediatrics; Director, Children's Environmental Health Center, Mount Sinai School of Medicine	
10:15 – 10:45	Program Overviews	
	Joseph "Chip" Hughes, Director, Worker Education and Training Program	
	Claudia Thompson, Acting Director, Superfund Basic Research Program	
10:45 – 11:15	Break	
11:15 – 12:15	The Future of Risk Assessment: Community-Based Cumulative Risk Assessment	<i>Auditorium</i>
	Mike Callahan, MDB, Inc., <i>Defining Cumulative Risk</i>	
	Robert Bullard, Clark Atlanta University, <i>The Importance of Cumulative Risk from a Community Perspective</i>	
	Pamela Tucker, ATSDR, <i>Chronic Stress as a Risk Modifier in Cumulative Risk: ATSDR's Activities in Superfund</i>	
	Lee Hofmann, EPA, <i>Changing the Risk Assessment Paradigm: EPA's Activities in Cumulative Risk</i>	
12:15 – 12:30	Charge to Breakout Groups	
	Donald Elisburg, National Clearinghouse	
12:30 – 1:30	Lunch and Poster Session	<i>Atrium</i>

* **Note:** No food or beverage will be permitted in the Auditorium.

Concurrent Sessions:**Breakout Session 1 – Preventing Exposure through Research and Training****Room F1/F2**

Session Co-chairs: David Osterberg, University of Iowa and Craig Slatin, University of Massachusetts, Lowell

- Vicky Persky, University of Illinois (University of Iowa SBRP), *Communicating the Risks of Lead in Demolition Work*
- John Morawetz, International Chemical Workers Union Council, *Worker Health and Safety Considerations When Setting Acute Exposure Guidelines: A Case Study*
- Ron Snyder, Hazardous Materials Training and Research Institute, *Using Haz-Map in Training to Prevent Occupational Exposure*
- Clem Furlong, University of Washington, *Biomarkers of Exposure to Volatile Organics*

Breakout Session 2 – Bridging the Gap: Dialogue, Communication and Partnerships**Room E1/E2**

Session Co-chairs: Linda Delp, UCLA and Madeleine Scammell, Boston University

- Madeleine Scammell, Boston University, *Communication is Mutual: The Boston Consensus Conference on Human Biomonitoring*
- Kizetta Vaughn, CPWR, The Center for Construction Research and Training, *The Minority Worker Training Program: A Model Environmental Job Training Intervention*
- Mark Catlin, Service Employees International Union Education and Training Fund, *Worker Trainer Model to Communicate Occupational Health Risks to Health Care Workers*
- Lisa Gaetke, University of Kentucky, *Challenges & Opportunities: Providing Nutrition Information for Health Care Professionals and those Affected by Superfund Sites*

Breakout Session 3 – Clean-up, Green-up, and Nano-technologies: Emerging Issues in Remediation, Clean Production and Engineered Nanomaterials**Room D**

Session Co-chairs: Jay Gandolfi, University of Arizona and Bruce Lippy, The Lippy Group

- Upal Ghosh, University of Maryland, Baltimore County, *Remediation of Contaminated Sediments: Current Challenges and Emerging Technologies*
- Dibakar Bhattacharyya, University of Kentucky, *Nanotechnology for Treatment of Contaminated Water*
- Bruce Lippy, The Lippy Group, *Health and Safety of Nanotechnology*
- Sheila Webster, University of Tennessee, *Clean and Green Production and Technology*

Friday, April 4, 2008

7:30 – 8:30 **Continental Breakfast***

8:30 – 9:30 **Keynote Address** *Auditorium*

John Howard, Director, National Institute for Occupational Safety and Health

9:30 – 10:30 **Using Research to Protect Disaster Site Workers**

Session Co-Chairs: Margaret Karagas, Dartmouth College and Jim Remington, WETP

- Alison Geyh, Johns Hopkins University, *Monitoring and Surveillance of Disaster Responders: A Case Study*
- Dori Reissman, NIOSH, HHS, *Deployment Safety and Health: Preparedness, Protection and Recovery for Federal Responders*
- Cliff Mitchell, Maryland Dept. of Health and Mental Hygiene, *Surveillance of Workers Responding Under the National Response Framework*

10:30 – 10:45 **Break**

10:45 – 12:00 **Concurrent Sessions:**

Breakout Session 1 – Exposure Assessment and Data Capture *Room C1/C2*

Breakout Session 2 – Deployment Readiness *Room G1/G2*

Breakout Session 3 – Knowledge Transfer and Information Management *Room D*

Breakout Session 4 – Medical Surveillance and Biomonitoring *Room A*

12:00 – 12:30 **Report Back from Breakouts**

12:30 – 1:00 **Wrap-Up/Closing Remarks**

Gerald Poje, Independent Consultant, formerly with the U.S. Chemical Safety Board and NIEHS